

Figure 1

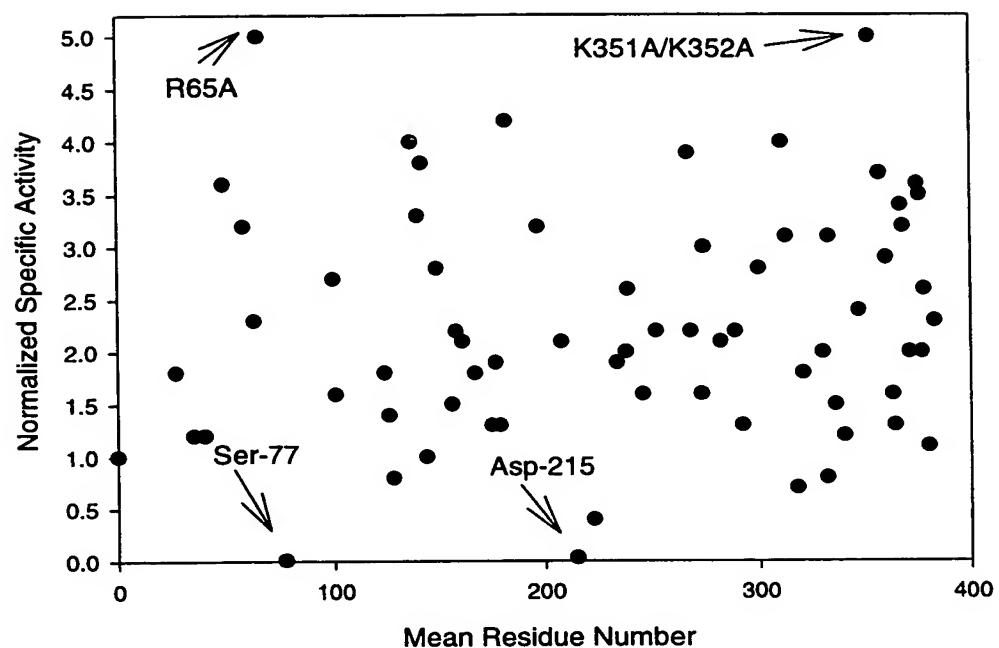


Figure 2

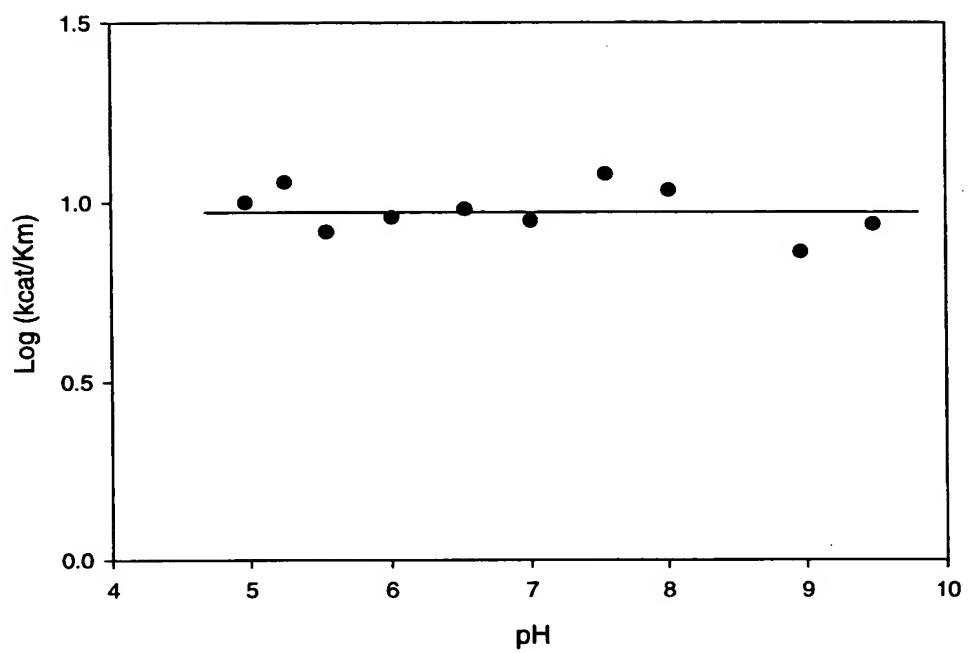


Figure 3

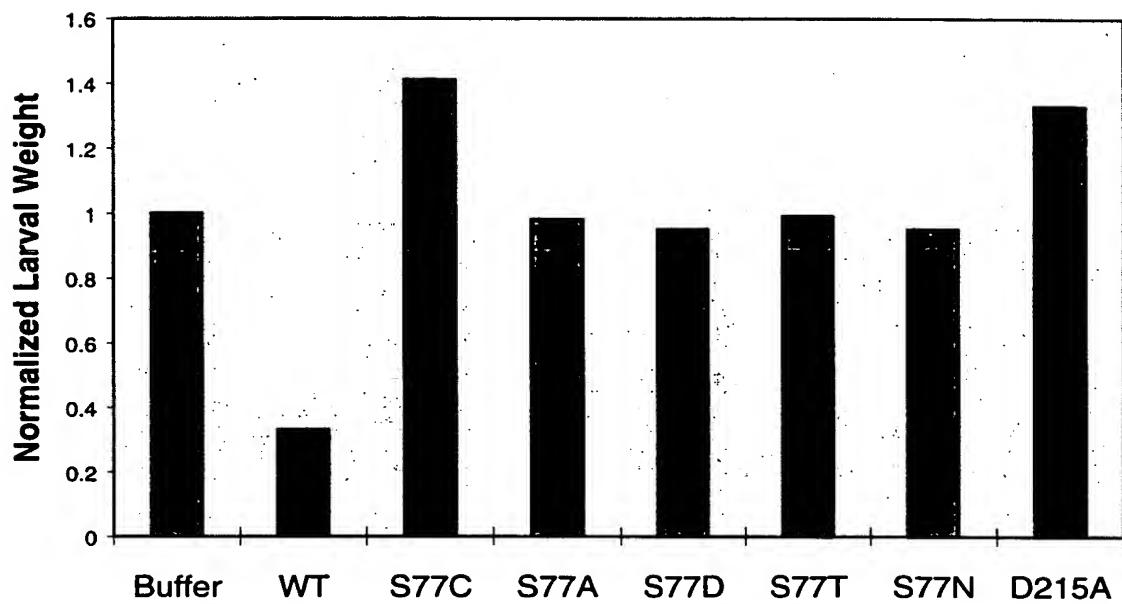


Figure 4

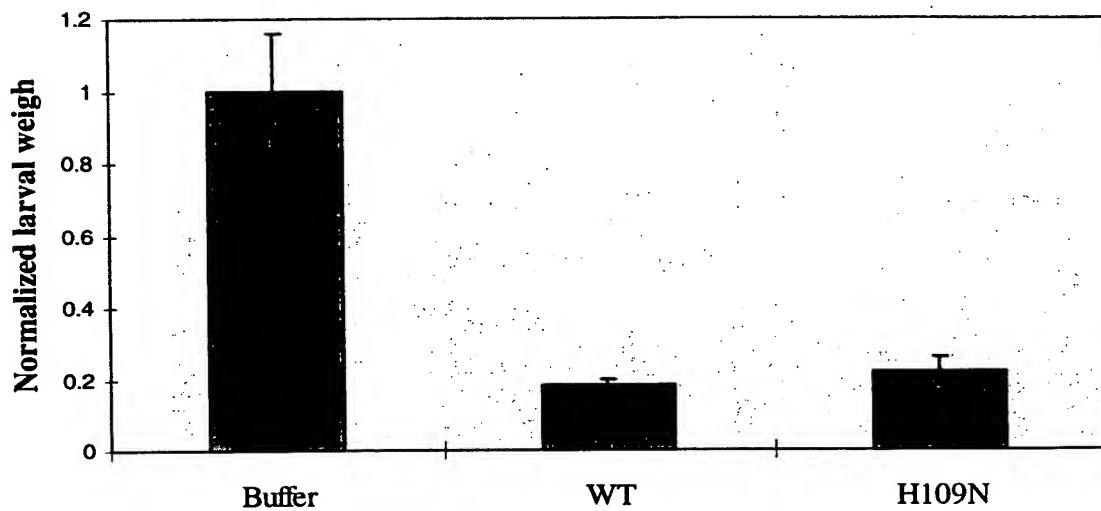


Figure 5



Figure 6a

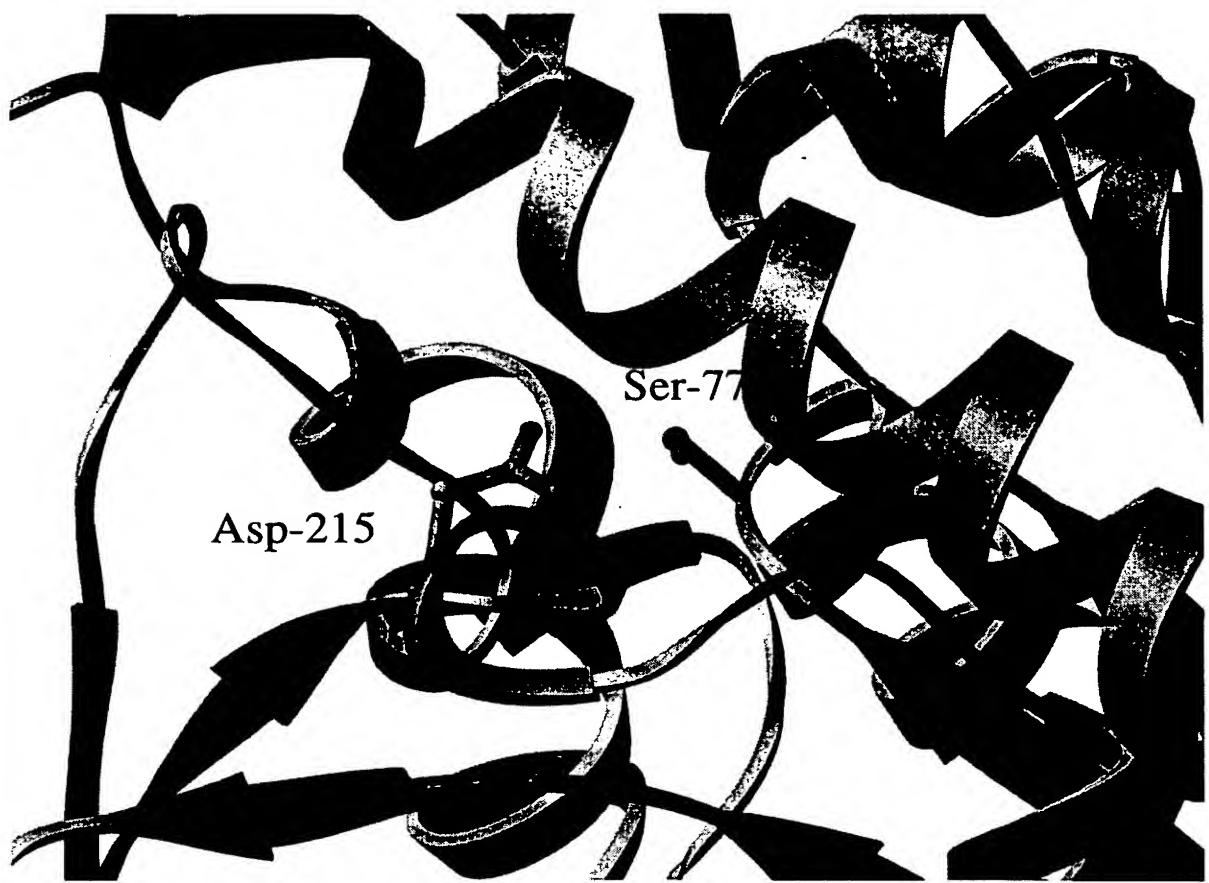


Figure 6b

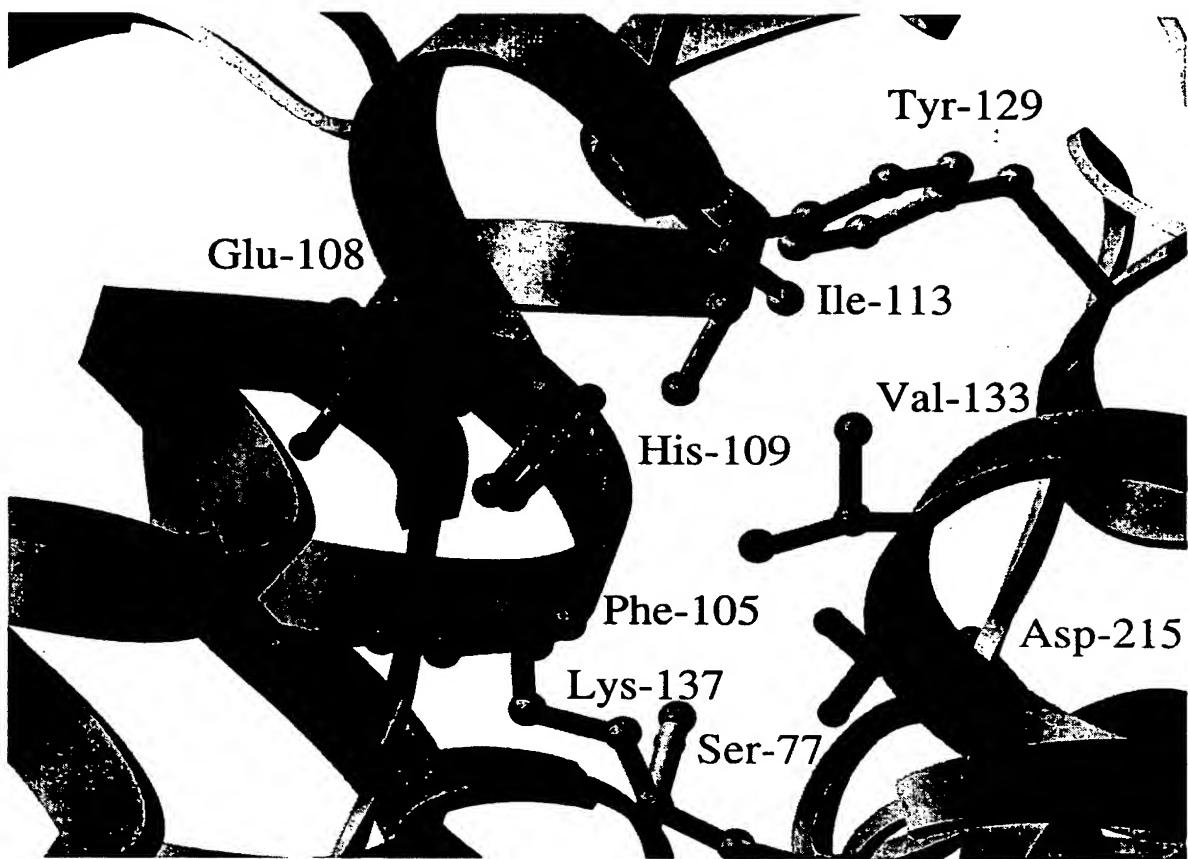


Figure 7

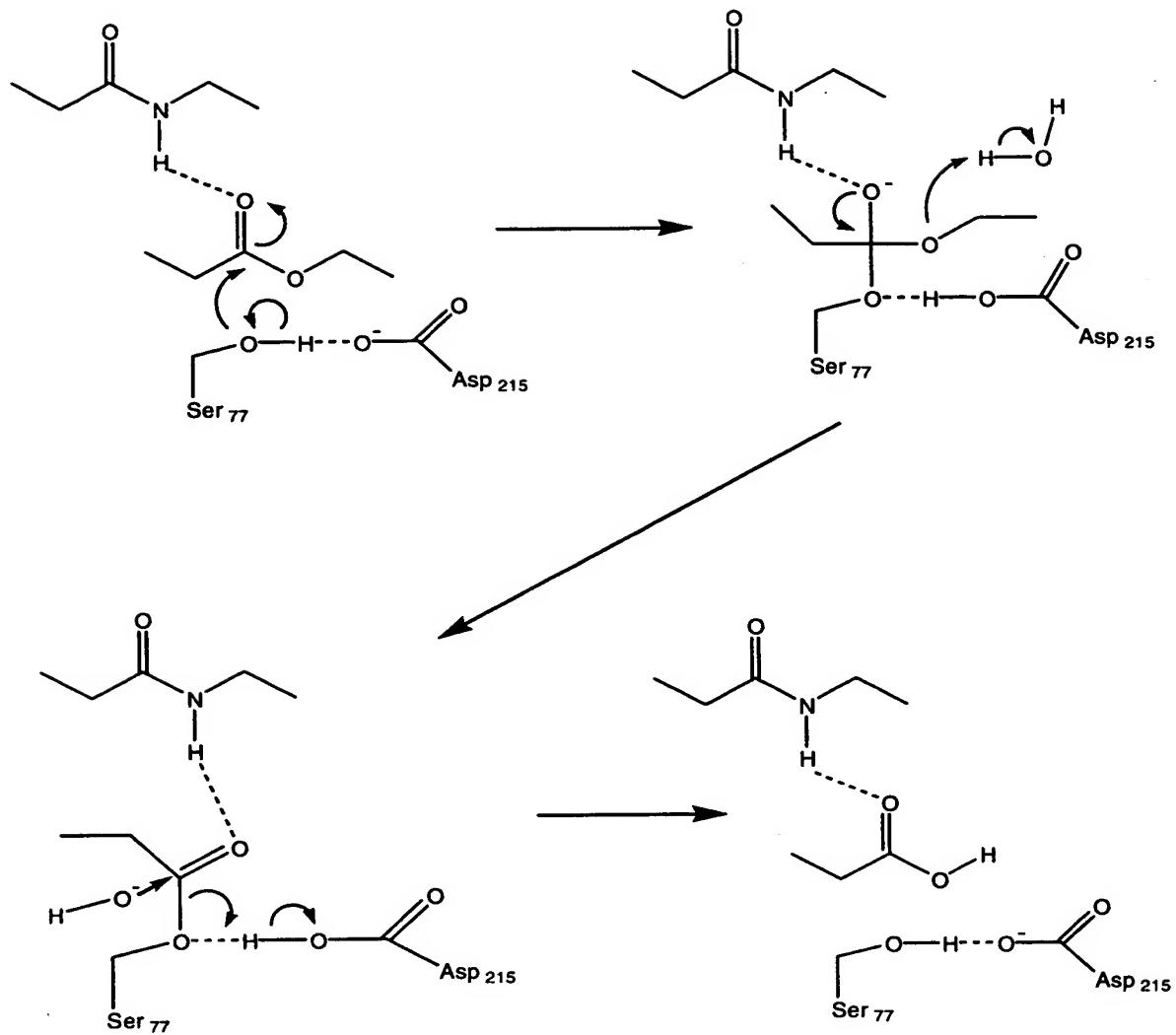


Figure 8

Figure 9 (a)

Figure 9 (b)

gi patatin_mtc	ALDSKNNYLRVQENALTGT-----	TTEMDDASEANMELLVQ 344
gi PatFm	DLHSQNNYLRVQENALTGT-----	TTKADDASEANMELLAQ 323
gi PatIm	ARHSQNNYLRVQENALNGT-----	TTEMDDASEANMELLVQ 322
gi PatL+	ARHSQNNYLRVQENALNGT-----	TTEMDDASEANMELLVQ 344
gi PatA+	ARHSQNNYLRVQENALTGT-----	TTEMDDASEANMELLVQ 344
gi PatB+	ARHSQNNYLRVQENALTGT-----	TTEMDDASEANMELLVQ 344
gi pentin1_phb	ALQPQNNYLR1QEYDLDPA-----	LESIDDASTENMENLEK 338
gi 5c9_phb	ALHCEKKYLRIQDDTLTGN-----	ASSVDIATKENMESLIS 356
gi corn3_pep	ALHCEKKYLRIQDDTLTGN-----	ASSVDIATKENMESLIS 356
gi corn2_pep	ALHCEKKYLRIQDDTLTGN-----	ASSVDIATKENMESLIS 356
gi corn4_pep	ALHCEKKYLRIQDDTLTGN-----	ASSVDIATKENMESLIS 356
gi corn1_pep	ALHCEKKYLRIQLYAG-----	ALHCEKKYLRIQLYAG----- 337
* : * : * : *		
gi patatin_mtc	VGENLKKPVSEDNP-----	ETYEEALKRFAKLLSDRKKLRANKASY----- 386
gi PatFm	VGENLKKPVSKDNP-----	ETYEEALKRFAKLLSDRKKLRANKASY----- 365
gi PatIm	VGETLKKPVSRDSP-----	ETYEEALKRFAKLLSDRKKLRANKASY----- 364
gi PatL+	VGATLKKPVSKDSP-----	ETYEEALKRFAKLLSDRKKLRANKASY----- 386
gi PatA+	VGETLKKPVSKDSP-----	ETYEEALKRFAKLLSDRKKLRANKASY----- 386
gi PatB+	VGEKLLKKPVSKDSP-----	ETYEEALKRFAKLLSDRKKLRANKASY----- 386
gi pentin1_phb	VGQSLNNEPVKRMNLNT-FVVEETGEGTNAEALDRLAQILYEEKITRGLKISLEVNDID 397	
gi 5c9_phb	IGQELLKKPVARVNIDTGYYESCDGEGTNAQSLADFAKQLSDERKLRLKSNLNSN----- 410	
gi corn3_pep	IGQELLKKPVARVNIDTGLYESCDGEGTNAQSLADFAKQLSDERKLRLKSNLNSN----- 410	
gi corn2_pep	IGQELLNKVPVARVNIDTGLYESCEGEGETNAQSLADFAKQLSDERKLRLKSNLNSN----- 410	
gi corn4_pep	IGQELLNKVPVARVNIDTGLYESCEGEGETNAQSLADFAKQLSDERKLRLKSNLNSN----- 410	
gi corn1_pep	VLRRGHKCTVASLRQATLRAQATQEQLSQLINTSLSHSMCSFRRFTVSYFFNFNSVCVL 476	
gi corn5_pep	-----	
gi patatin_mtc	-----	
gi PatFm	-----	
gi PatIm	-----	
gi PatL+	-----	
gi PatA+	-----	
gi PatB+	-----	
gi pentin1_phb	PYTERVRKLLF----- 408	
gi 5c9_phb	-----	
gi corn3_pep	-----	
gi corn2_pep	-----	
gi corn4_pep	-----	
gi corn1_pep	CVLCVYQTFKFNQKKKKKKKKKKKKKKRAA 508	
gi corn5_pep	-----	

Figure 9 (c)

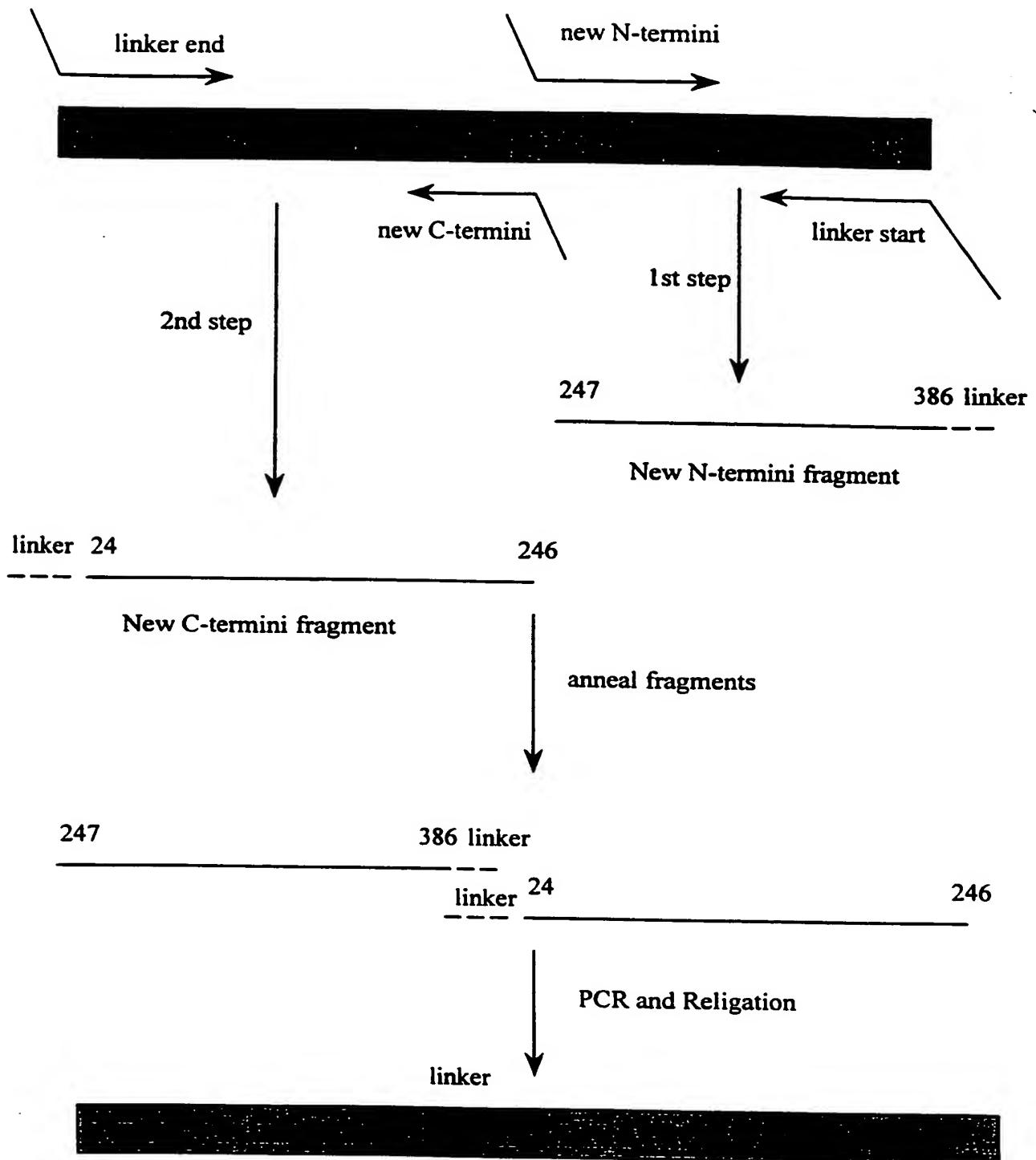


Figure 10